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Substitute for form 1449A/B/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Application Number	Not Yet Assigned	
			Filing Date	Concurrently Herewith	
			First Named Inventor	Shawn L. Lyons	
			Art Unit	N/A	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	2	Attorney Docket Number	000166.0075-US04

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number	Publication Date MM-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
SA	AA	US-3,523,906-B1	08/1970	Vrancken	
	AB	US-3,691,090-B1	06/1972	Kitajima et al.	
	AC	US-3,737,337-B1	06/1973	Schnoring et al.	
	AD	US-3,773,919	11/1973	Boswell et al.	
	AE	US-3,891,570-B1	06/1975	Fukushima et al.	
	AF	US-3,960,757-B1	06/1976	Morishita et al.	
	AG	US-4,221,862-B1	09/1980	Naito et al.	
	AH	US-4,384,975-B1	05/1983	Fong	
	AI	US-4,389,330-B1	06/1983	Tice et al.	
	AJ	US-4,530,840-B1	07/1985	Tice et al.	
	AK	US-4,940,588-B1	07/1990	Sparks et al.	
	AL	US-5,066,436-B1	11/1991	Komen et al.	
	AM	US-5,407,609-B1	04/1995	Tice et al.	
	AN	US-5,478,564-B1	12/1995	Wanlier et al.	
	AO	US-5,541,172-B1	07/1996	Labric et al.	
	AP	US-5,650,173-B1	07/1997	Ramstack et al.	
	AQ	US-5,654,008-B1	08/1997	Herbert et al.	
	AR	US-5,656,299-B1	08/1997	Kino et al.	
	AS	US-5,688,801-B1	11/1997	Mesens et al.	
	AT	US-5,770,231-B1	06/1998	Mesens et al.	
	AU	US-5,792,477-B1	08/1998	Mesens et al.	
	AV	US-5,871,778-B1	02/1999	Kino et al.	
	AW	US-5,916,598-B1	06/1999	Rickey et al.	
	AX	US-5,945,126-B1	08/1999	Thanoo et al.	
	AY	US-5,965,168-B1	10/1999	Mesens et al.	
SA	AZ	US-6,110,503-B1	08/2000	Rickey et al.	
	AA1	US-6,194,006-B1	02/2001	Lyons et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code ² -Number ³ -Kind Code ⁴ (if known)				
SA	BA	WO-WO 89/03678	05/1989	Lewis et al.		
	BB	WO-WO 90/13361	11/1990	Tice et al.		
	BC	EP-0 486 959	05/1992	Canal et al.		
	BD	WO-WO 94/10982	05/1994	Kino et al.		
	BE	WO-WO 95/13799	05/1995	Ramstack et al.		
SA	BF	WO-WO 97/41837	11/1997	Rickey et al.		
	BG	WO-WO 99/12549	03/1999	Illum et al.		

Examiner Signature	Sam A. ACQUA	Date Considered	09/16/04
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
CA	CA	Baker, J.R., "Motionless Mixers Stir Up New Uses," Chemical Engineering Progress, 3238 (June 1991).		
	CB	Beck, L.R. et al., Biology of Reproduction, 28:186-195 (February 1983).		
	CC	Bodmeier, R. et al., International Journal of Pharmaceuticals, 43:179-186 (1988).		
	CD	Conti, B. et al., "Use of polyactic acid for the preparation of microparticulate drug delivery systems," Journal of Microencapsulation, 9(2):153-166 (April/June 1992).		
	CE	Jalil, R. et al., Journal of Microencapsulation, 7(3):297-319 (July-September 1990).		
	CF	Koch Engineering Co., Inc., Static Mixing Technology advertisement, 1-5.		
	CG	Li, Wen-I et al., Journal of Controlled Release, 37:199-214 (December 1995).		
	CH	Maa, Y.F., "Liquid-liquid emulsification by static mixers for use in microencapsulation," Journal of Microencapsulation, 13(4):419-433 (1996).		
	CI	Mutsakis, M. et al., "Advance in Static Mixing Technology," Chemical Engineering Progress, 42-48 (July 1986).		
	CJ	Maulding, H.V. et al., Journal of Controlled Release, 3:103-117 (March 1986).		
	CK	Sah, Hongkee et al., Pharmaceutical Research, 13:360-367 (March 1996).		
CL	CL	Sato, Toyomi et al., "Pharmaceutical Research, 5:21-30 (1988).		

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Examiner Signature	<i>Sam A. Accourt</i>	Date Considered	09/16/04
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